IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Paul J. Carter

Serial No.: 09/714,040

Filed: November 15, 2000

For:

EXPRESSION OF FUNCTIONAL

ANTIBODY FRAGMENTS

Group Art Unit: 1643

Examiner: D. Blanchard

Confirmation No: 5212

Customer No: 09157

Electronically filed on

POWER OF ATTORNEY BY ASSIGNEE

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Genentech, Inc., assignee of record of the captioned application, hereby revokes all previous Powers of Attorney and appoints all attorney(s) and/or agent(s) associated with the following Patent Office Issued Customer Number (namely 09157) as its principal attorney(s) or agent(s) with full power of substitution to prosecute this application and to transact all business in the Patent and Trademark Office in connection therewith.

Correspondence should be directed to the appropriate attorney or agent at the address of record, namely Paul Naik, Ph.D., Genentech, Inc. 1 DNA Way, MS 49, South San Francisco, CA 94080.

This document also serves to ratify, with present and retroactive effect, all acts taken in the application by the above named attorneys or agents, who acted in accordance with 37 CFR § 1.34.

Respectfully submitted,

GENENTECH, INC.

Date: 1 August, 2007

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